

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8



999 18TH STREET- SUITE 300 DENVER, CO 80202-2466 Phone 800-227-8917 http://www.epa.gov/region08

FEB 2 2 2005

Ref: 8P-W-GW

<u>CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

Ms. Theresa Santangelo-Dreiling CDOT Project Manager Colorado Department of Transportation Office of Environmental Services 15285 South Golden Road, Bldg. 47 Golden, Colorado 80401

RE: UNDERGROUND INJECTION CONTROL (UIC)

Class V Injection Well Rule Authorization

Change in Operation

CDOT Region 6 Headquarters

2000 South Holly Street

Denver, Colorado

(EPA File #CO5000-04976)

Dear Ms. Santangelo-Dreiling:

The Environmental Protection Agency (EPA) has reviewed your change in operation application and has decided, pursuant to Title 40 Code of Federal Regulations (40 CFR), §144.24 (as modified in part January 3, 1994), that a permit is not necessary at this time for injection of sodium lactate and sodium sulfite at the location specified in your January 27, 2005 request. However, this injection is subject to the rule authorization requirements outlined in 40 CFR, including, but not limited to, §144.12, §144.24, and §144.27 (as modified in part January 3, 1994). This rule authorization is for injection at the CDOT Region 6 Headquarters site, 2000 South Holly Street, Denver, Colorado, and is based on information (the January 27, 2005 request) submitted by MACTEC Engineering and Consulting, Inc., in your behalf, and is valid for:

The injection of sodium lactate and sodium sulfite into ground water that is impacted by chlorinated volatile organic compounds for conversion from aerobic to anaerobic bioremediation.

Any change in operating methods or conditions specified in your request of January 27, 2005 must be approved in advance by the EPA, Underground Injection Control (UIC) Program. Please note that this injection as well as future injections at this site may be subject to an Underground Injection Control Permit.

This rule authorization change in operation pertains to UIC solely and does <u>not</u> relieve you from satisfying the State of Colorado regulations for total site remediation. Nor is it the intent of this authorization to preclude any other federal, state or local regulations that may apply.

Please send any correspondence to:

U. S. Environmental Protection Agency Attention: Valois Shea MAIL CODE: 8P-W-GW 999 18th Street, Suite 300 Denver, CO 80202-2466

If you have any questions concerning this rule authorization, please contact Bob Becker at (303) 312-6127. For interpretation of Class V regulations, policies, and guidance, contact Valois Shea at (303) 312-6276.

Sincerely,

Sandra A. Stavnes

Director

Ground Water Program

cc: Mr. Charles Johnson

Colorado Department of Public Health and Environment

Ms. Patricia Kaygi.

MACTEC Engineering and Consulting, Inc.

| 4590 | (Domestic Mail Only; No Insurance Coverage Provided) | | |
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| 2 2410 0004 6 | Postage Certified Fee Return Reciept Fee (Endorsement Required) Restricted Delivery Fee (Endorsement Required) Total Postage & Fees | \$ | Postmark Here |
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| Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the muliplece, or on the front if space permits. 1. Article Addressed to: Pulk Arth. Ms. Theresa Santangelo Drept. CDOT Project Manager CO Dept of Transportation Office of Environmental Services Se | ices 3. Service Type Certified Mail Registered Insured Mail C.O.D. | | | |
| 2. Article Number | 4. Restricted Delivery? (Extra Fee) ☐ Yes | | | |
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| PS Form 3811, February 2004 Domestic | Data Data Data Data Data Data Data Data | | | |